



AEROSPACE KEY FACTS AND FIGURES





MAJOR INDUSTRY EMPLOYERS



- > BAE Systems
- > Bell Helicopters
- > Collins Aerospace
- > Eaton Corp.
- > GE Aviation
- > Honeywell
- > Standard Aero Alliance
- > Vought Industries

\$92,873



Average wage for an aerospace and defense employee

8,900+



Tennesseans employed at aerospace and defense establishments

\$1+ billion



Aerospace products and parts exported per year

\$88 million



Capital investment of aerospace and defense projects since 2011

\$7+ billion



In total economic output

Companies in Tennessee's aerospace cluster

The Arnold Engineering Development Complex on Arnold Air Force Base is home to the largest flight simulation facility in the world

- > 55 aerodynamic and propulsion wind tunnels
- > Advanced rocket and turbine engine test cells
- > 27 total test units, 14 unique to the United States

REFERENCES

http://www.tnecd.com/industries/aerospace-defense/

http://www.pspsconsultants.nl/wp-content/uploads/2017/05/Factsheet_Aerospace.pdf

https://fcmf.utk.edu/advanced-manufacturing-paying-dividends/

https://www.aia-aerospace.org/research-center/statistics/state-level-data/

* ABET accredited school and/or AIAA Student Branch



The American Institute of Aeronautics and Astronautics (AIAA) comprises nearly 30,000 members that span over 100 countries. They are engineers, researchers, scientists, entrepreneurs, educators, and students. They drive economic growth, discoveries, and innovations that help the aerospace community accomplish what was once thought impossible.

AIAA delivers extensive technical expertise and policy guidance to decision makers at the federal and state levels, serving as a reliable resource on a full spectrum of aerospace issues.

AIAA CAN HELP PROVIDE:

- One-on-one meetings between technical experts and lawmakers to offer background on key aerospace issues
- Informational seminars on key issues for groups
- > Expert testimony before lawmakers
- White papers on specific aerospace topics

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